

The National Geophysical Data Center (NGDC) continually updates its mail lists for announcing new data services and products. Please mark your areas of interest (below) and you will receive future mailings. If you are already on NGDC's mail list but wish to receive information for additional disciplines, please check off the disciplines you want added. If no changes are needed, disregard this form. You will continue to receive data announcements for your areas of interest.

Marine Geology and Geophysics

- | | | |
|--|---|--|
| <input type="checkbox"/> Bathymetry | <input type="checkbox"/> Marine Gravity | <input type="checkbox"/> Marine Minerals Data |
| <input type="checkbox"/> Deep-Penetration Seismic | <input type="checkbox"/> Deep Sea Drilling Data | <input type="checkbox"/> Geographic Boundaries |
| <input type="checkbox"/> Reflection Profiles | <input type="checkbox"/> Well Logs | <input type="checkbox"/> Maps, Charts, Graphs |
| <input type="checkbox"/> Shallow, High Resolution | <input type="checkbox"/> Marine Sediment/Rock | <input type="checkbox"/> Geochemistry |
| <input type="checkbox"/> Seismic Reflection Profiles | <input type="checkbox"/> Descriptions, Analyses | <input type="checkbox"/> Paleomagnetism |
| <input type="checkbox"/> Marine Magnetism | <input type="checkbox"/> Engineering and Physical | <input type="checkbox"/> Great Lakes Data |
| | <input type="checkbox"/> Properties of Sediments | |

Solid Earth Geophysics

- | | | |
|--|---|--|
| <input type="checkbox"/> Aeromagnetism | <input type="checkbox"/> Satellite Remote Sensing | <input type="checkbox"/> Satellite Solid Earth |
| <input type="checkbox"/> Earthquake Data Base - Epicenters | <input type="checkbox"/> Seismic Refraction | <input type="checkbox"/> Geophysics |
| <input type="checkbox"/> Earthquake Strong Motion | <input type="checkbox"/> Topography | <input type="checkbox"/> Global Change |
| <input type="checkbox"/> Geomagnetic Declination | <input type="checkbox"/> Tsunami | <input type="checkbox"/> Global Ecosystems |
| <input type="checkbox"/> Geomagnetic Models | <input type="checkbox"/> Volcanology | <input type="checkbox"/> GNA |
| <input type="checkbox"/> Geothermics | <input type="checkbox"/> Geochemistry | <input type="checkbox"/> Land Use |
| <input type="checkbox"/> Land Gravity | <input type="checkbox"/> Paleomagnetism and | <input type="checkbox"/> Coastal |
| <input type="checkbox"/> National Hazards | <input type="checkbox"/> Archeomagnetism | <input type="checkbox"/> GEOVU |

Solar-Terrestrial Physics

- | | | |
|--|---|---|
| <input type="checkbox"/> Aurora | <input type="checkbox"/> Low Altitude Satellite Space | <input type="checkbox"/> Geomagnetic Indices |
| <input type="checkbox"/> Cosmic Rays | <input type="checkbox"/> Environment | <input type="checkbox"/> Bulletin |
| <input type="checkbox"/> Geomagnetic Variations | <input type="checkbox"/> Satellite Anomalies | <input type="checkbox"/> Magnetosphere |
| <input type="checkbox"/> Geostationary Satellite Space | <input type="checkbox"/> Solar Flares | <input type="checkbox"/> Numerical Models |
| <input type="checkbox"/> Environment | <input type="checkbox"/> Sunspots | <input type="checkbox"/> International World Days |
| <input type="checkbox"/> Indices | <input type="checkbox"/> Solar Indices Bulletin | |
| <input type="checkbox"/> Ionospheric Phenomena | <input type="checkbox"/> Solar-Geophysical Data | |
| | <input type="checkbox"/> Monthly Publication Series | |

Glaciology

- | | | |
|---|---|---|
| <input type="checkbox"/> General | <input type="checkbox"/> Great Lakes Ice (freshwater ice) | <input type="checkbox"/> Glaciers |
| <input type="checkbox"/> Sea Ice (digital) | <input type="checkbox"/> Glacier Photos | <input type="checkbox"/> Ice Cores |
| <input type="checkbox"/> DMSP Satellite Imagery | <input type="checkbox"/> Passive Microwave Data | <input type="checkbox"/> Ice Sheets |
| <input type="checkbox"/> Snow Cover (digital) | <input type="checkbox"/> Antarctica | <input type="checkbox"/> Arctic Subscriptions |

Paleoclimatology

- | | | |
|---|---|-------------------------------------|
| <input type="checkbox"/> Corals | <input type="checkbox"/> Lake and Bog Sediments | <input type="checkbox"/> Tree Rings |
| <input type="checkbox"/> Historical Records | <input type="checkbox"/> Marine Sediments | <input type="checkbox"/> General |
| <input type="checkbox"/> Ice Cores | | |

National Geophysical Data Center

Data, Products, and Services

This brochure provides information about data, products, and services available from the National Geophysical Data Center. It includes titles of CD-ROMS, maps, slide sets, publications, and data announcements describing many other products. **Ordering information is on page 14.**

About Your Data Center...

The National Geophysical Data Center (NGDC) at Boulder, Colorado, was established in 1965. It is one of three national data and information centers of NOAA's National Environmental Satellite, Data and Information Service. NGDC combines in a single center data activities in the fields of marine geology and geophysics, paleoclimatology, ecosystems, the environment, solar-terrestrial physics, and solid earth geophysics.

Our archives contain more than 300 digital and analog data bases, some of which are very large. CD-ROMs, magnetic tapes, floppy diskettes, and other high-density media are used to manage and distribute the digital data. Data, metadata, and information relating to the geophysical and environmental sciences are available from NGDC on the Internet using anonymous FTP, Gopher, and Web browsers.

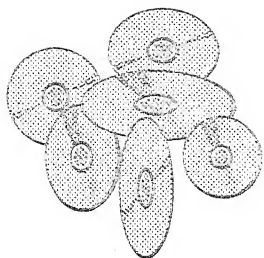
For more information, please contact us.

Fax: 303-497-6513
Internet: info@ngdc.noaa.gov
World Wide Web: <http://www.ngdc.noaa.gov>
Voice/TDD: 303-497-6958
STP Bulletin Board via modem: 303-497-7319

NOAA
National Geophysical Data Center
Dept. ORD
325 Broadway, E/GC4 --
Boulder, CO 80303-3328 U.S.A.

Telephone:
marine geology and geophysics data 303-497-6338
paleoclimate data 303-497-6227
solar-terrestrial physics data 303-497-6761
solid earth geophysics data 303-497-6277

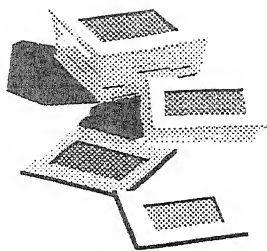




Earth Systems Data CD-ROMs

Many of the National Geophysical Data Center's data sets are available in compact disc - read only memory (CD-ROM) format. Most of these CD-ROMs are accompanied by access software. We invite you to write or call regarding these products. More information is available on World Wide Web.

NEW	121-A27-001	\$137.00	Seismicity Catalogs
NEW	135-A27-001	\$452.00	Earthquake Strong Motion
NEW	407-M27-001	\$273.00	Project Magnet
	975-B27-001	\$273.00	Geophysics of North America
	1016-A27-001	\$ 94.00	Global Ecosystems Data
	1018-A27-001	\$273.00	Gravity
	1084-A27-001	\$ 74.00	Experimental Calibrated Global Vegetation Index Data
	1089-A27-001	\$273.00	Minnesota Aeromagnetics
	1090-A27-001	\$ 84.00	TerrainBase
NEW	1090-G27-000	\$275.00	Globe Elevation, Version 0.1
	1115-A27-001	\$ 74.00	Geologic Hazards Photos on CD-ROM
	1131-A27-001	\$ 74.00	Spitak Earthquake Data
	1132-A27-001	\$ 74.00	Coastal Change Analysis Project: Chesapeake Bay Region (1984 - 1989)
	1133-A27-001	\$273.00	Global View Project (includes four Cds) - 1016-A27-001, 1084-A27-001, 1090-A27-001, 1132-A27-001
NEW	125-A27-001	\$201.00	National Ocean Service Hydrographic Survey Data (2 CD's)
NEW	129-F27-005	\$201.00	Marine Geophysical Trackline Data, Version 3.2 Updated through 1995 (3 CD's)
NEW	129-F27-006	\$ 75.00	Marine Geophysical Trackline Data, Version 3.2 1995 Update Only
	129-J27-002	\$ 35.00	GLORIA West Coast
	827-A27-001	\$ 50.00	NOAA and MMS Marine Minerals Data
NEW	978-H27-001	\$ 50.00	Southern Oceans Geophysical Data
	993-A27-001	\$103.00	Deep Sea Drilling Project Data (2 CD's)
	1013-A27-001	\$103.00	Ocean Drilling Program v. 1.0 Legs 101-129 (2 CD's)
	1093-A27-001	\$100.00	Global Relief Data
	001-A27-004	\$118.00	Regions of Solar Activity
	001-A27-005	\$209.00	GOES Space Environmental Data
	001-A27-006	\$212.00	Neutron Monitor Data (Cosmic Ray)
	001-A27-007	\$118.00	Solar Radio Noise Bursts
	001-B27-003	\$118.00	Solar Flares in Hydrogen Alpha
		\$200.00	Ionospheric Digital Database/Worldwide Vertical Incidence Parameters (2 discs/1350 megabytes)
		\$ 11.00	Step 6.4 Geomagnetic 1 - 0 minute values 1990 & 1991
		\$114.00	Solar Variability Affecting Earth NGDC05/1 (Global STP Data from National and World Data Centers)



Slide Sets

Most slide sets consist of 20 slides in color and/or black and white. Included with the slides are printed captions. These slide sets are ideal for educational purposes. Most of the information is presented in a non-technical format. Some images are also available on World Wide Web.

647-A11-001	\$30.00	Earthquake Damage - General (Color)
647-A11-002	\$30.00	Earthquake Damage, San Francisco, California, April 18, 1906 (B&W)
647-A11-003	\$30.00	Earthquake Damage, Mexico City, Mexico, September, 1985 (Color)
647-A11-004	\$30.00	Earthquake Damage to Transportation Systems (B&W, Color)
647-A11-005	\$30.00	Earthquake Damage to Schools (B&W, Color)
647-A11-006	\$30.00	Landslides (Color)
647-A11-007	\$30.00	Earthquake Damage, Great Alaska Earthquake, March 1964 (Color)
647-A11-008	\$30.00	Earthquake Damage, Southern California, 1979-1989 (Color)
647-A11-009	\$30.00	Earthquake Damage, Central California, 1980-1984 (Color)
647-A11-011	\$30.00	Earthquake Damage, the Armenian Soviet Socialist Republic, December 7, 1988 (Color)
647-A11-012	\$30.00	Earthquake Damage, Loma Prieta, October 1989, Set 1 - Loma Prieta vicinity (Color)
647-A11-013	\$30.00	Earthquake Damage, Loma Prieta, October 1989, Set 2 - San Francisco and Oakland (Color)
647-A11-014	\$30.00	Earthquake Damage, Northern Iran, Engineering Aspects, June 21, 1990
647-A11-015	\$30.00	Environmental Hazards and Mud Volcanoes in Romania
647-A11-016	\$30.00	Earthquake Damage, the Cape Mendocino Earthquakes, April 25 and 26, 1992
647-A11-017	\$30.00	Earthquake Damage, the Landers and Big Bear Earthquakes, June 28, 1992
647-A11-018	\$30.00	Northridge Earthquake, January 17, 1994; Set 1 - Community of Northridge
647-A11-019	\$30.00	Northridge Earthquake, January 17, 1994; Set 2 - Other Communities
647-A11-020	\$30.00	The San Fernando Valley Earthquakes; February 9, 1971 and January 17, 1994
647-A11-021	\$30.00	The Great Hanshin - Awaji (Kobe) Earthquake, January 17, 1995
648-A11-001	\$30.00	Tsunami - General (B&W, Color)
648-A11-002	\$30.00	The Major Tsunamis of 1992 - Nicaragua and Indonesia
648-A11-003	\$30.00	The Hokkaido Nansei-Okai Tsunami, July 12, 1993
739-A11-001	\$30.00	Volcanoes in Eruption, Set 1 (B&W; Color)
739-A11-002	\$30.00	Volcanic Rocks and Features (Color)
739-A11-003	\$30.00	Volcanoes in Eruption, Set 2 (B&W; Color)
739-A11-004	\$30.00	The Eruption of Mount Saint Helens, May 18, 1980 (Color)
739-A11-005	\$30.00	Hawaii Volcanism: Impact on the Environment (Color)
739-A11-006	\$30.00	Hawaii Volcanism: Lava Forms (Color)
739-A11-007	\$30.00	Mount Pinatubo; the June 1991 Eruptions (Color)
739-A11-008	\$30.00	The Crater Peak (Mt. Spurr), Alaska, Eruptions of 1992
NEW	\$30.00	1995 Hurricanes (DMSP)
	\$17.00	Zurich Sunspot Slide Set (7 slides in color)
	\$29.00	Auroras Australis Slide Set (Color)
	\$65.00	Auroras and Other Lights Viewed from Space (52 slides in B&W)
NEW	\$30.00	1995 Typhoons (DMSP)
931-A11-001	\$48.00	Relief Globe Slides (Color)
1000-P11-001	\$30.00	Coral Paleoclimatology - 20 slides
1000-P11-002	\$30.00	Low-Latitude Ice Cores - 20 slides
1000-P11-004	\$40.00	Polar Ice Cores - 37 slides
1000-P11-008	\$30.00	Rock Varnish - 22 slides



Publications and Maps

Some images are available on World Wide Web.

BATHYMETRY AND ELEVATIONS POSTERS

	930-A01-001	\$25.00	MGG-2, Shaded Relief of the Surface of the Earth (1985); set of 3 images, 36" x 46" each; rolled
	930-A01-004	\$16.00	MGG-10, Views of the Globe (1994), 24" square poster, rolled
NEW	930-A01-005	\$20.00	Surface of the Earth, Icosohedron Globe (1995)- paper (lots of 30)
	931-A01-003	\$20.00	MGG-5, Surface of the Earth, (1994); computer generated color poster, 31" x 43"; rolled
	978-H01-006	\$20.00	MGG-9, Predicted Seafloor Topography of the Southern Ocean (1994) Poster, 36"x48", rolled

DEEP SEA DRILLING PROJECT REPORTS

	514-A12-003	\$15.00	MGG-4, Lithologic Data from Pacific Ocean, DSDP Cores
	517-D12-001	\$10.00	MGG-1, Sedimentology, Physical Properties, and Geochemistry in the Initial Reports of the DSDP, Vol. 1-44

EARTHQUAKE SEISMOLOGY

	121-D01-F01	\$ 6.00	Seismicity Map of the Middle East, 1900-1983 (1985); 41" x 54"; folded (without publication)
	121-D12-001	\$12.00	SE-40, Earthquake Catalog for the Middle East Countries, 1900-1983 (1985); includes map: Seismicity Map of the Middle East, 1900-1983 (1985)
	121-E01-F01	\$ 6.00	Seismicity Map of the Middle America, 1900-1979 (1982); 35" x 41"; folded
	121-F12-001	\$11.00	SE-31, New Catalog of Strong Earthquakes in the USSR from Ancient Times through 1977 (1982)
	121-I12-002	\$11.00	NGSDC-4, Reevaluation of Modified Mercalli Intensity Scale for Earthquakes using Distance as Determinant (1979)
	121-K12-003	\$11.00	SE-35, Documentation of Earthquake Algorithms (1984)
	121-M12-001	\$11.00	KGRD 23, The Natural Hazards Data Resources Directory (NHRAIC Special Publication No. 21) (1990)
	645-A01-F01	\$ 6.00	World Map of Significant Earthquakes, 1900-1979 (1980); 41" x 54"; folded
	645-A12-001	\$11.00	SE-49, Catalog of Significant Earthquakes, 2150 BC - 1991 AD (1992) (publication only)
	646-A25-002	\$37.00	SE-49 plus digital data on diskette
	929-A08-CUS		Historical Seismograph station bulletins (on microfiche). Please telephone NGDC for more information.
	929-A12-002	\$11.00	SE-41, Directory of Seismograph Stations - East Asia (1985)

GEOMAGNETISM

	020-B12-001	\$23.00	Geomagnetic Indices Bulletin (yearly subscription)
	119-F12-003	\$11.00	SE-53, A Report on Geomagnetic Observatories, 1995
	119-G12-001	\$11.00	SE-51, Bibliography of Historical Geomagnetic Main Field Survey and Secular Variation Reports at the World Data Center-A for Solid Earth Geophysics (1993)



Publications and Maps

GEOTHERMICS

640-A12-001	FREE	KGRD 12, Thermal Springs List for the United States (1980)
641-B01-F01	\$ 6.00	Geothermal Energy in the Western United States (1979); 34" x 43" map; folded
641-B01-F02	\$ 6.00	Geothermal Energy in Alaska and Hawaii (1979); 22" x 34" map; folded
641-A01-F01	\$ 6.00	Geothermal Resources of Alaska (1983); 35" x 56"; folded
641-A01-F02	\$ 6.00	Geothermal Resources of Arizona (1982); 47" x 63"; folded
641-A01-F04	\$ 6.00	Geothermal Resources of Colorado (1980); 41" x 52"; folded
641-A01-F05	\$ 6.00	Geothermal Resources of Hawaii (1983); 35" x 50"; folded
641-A01-F06	\$ 6.00	Geothermal Resources of Kansas (1982); 40" x 55"; folded
641-A01-F07	\$ 6.00	Geothermal Resources of Montana (1981); 27" x 39"; folded
641-A01-F08	\$ 6.00	Geothermal Resources of Nebraska (1982); 37" x 60"; folded
641-A01-F09	\$ 6.00	Geothermal Resources of Nevada (1983); 45" x 69"; folded
641-A01-F11	\$ 6.00	Geothermal Resources of North Dakota (1981); 40" x 49"; folded
641-A01-F12	\$ 6.00	Geothermal Resources and Temperature Gradients of Oklahoma (1984); 53" x 41"; folded
641-A01-F13	\$ 6.00	Geothermal Resources of Oregon (1982); 59" x 49"; folded
641-A01-F14	\$ 6.00	Geothermal Resources of Texas (1982); 42" x 59"; folded
641-A01-F16	\$ 6.00	Geothermal Resources of Wyoming (1983); 42" x 59"; folded
641-B01-F03	\$ 6.00	Geopressed Geothermal Energy in Reservoir Fluids of the Northern Gulf of Mexico Basin (1979); 28" x 48" map; folded
641-C01-F01	\$ 6.00	Technical Map of the Geothermal Resources of California (1983); 49" x 60" map; folded
651-A01-F01	\$ 6.00	New Mexico: Late Tertiary and Quarternary Tectonics and Volcanism (1983); 48"x55"; folded
652-A01-F01	\$ 7.00	Geothermal Gradient Map of the United States, Exclusive of Alaska and Hawaii (1982); 40" x 55"; set of two maps; folded

GRAVITY

897-A01-R01	\$27.00	Isostatic Residual Gravity Map for the United States (1985); scale 1:2,500,000; clear plastic overlays; set of 2 maps; rolled
978-H01-002	\$16.00	MGG-6, Gravity Field Over the Southern Ocean from GEOSAT poster; 24" x 36" rolled;
978-H01-004	\$15.00	MGG-7, Gravity Atlas of the Southern Ocean; paperback companion to MGG-6
978-H01-005	\$16.00	MGG-8, Southern Ocean Gravity Field from GEOSAT poster; 30" x 40"; rolled

INTERDISCIPLINARY

975-A12-001	\$11.00	SE-44, Directory of Data Sources for Lithospheric Investigations, Volume I
-------------	---------	--

PALEOCLIMATE

1000-P12-001	\$15.00	Bibliography and Inventory of Holocene Varved and Laminated Marine Sediments
1000-P12-002	\$15.00	Lake Status Records from Former Soviet Union and Mongolia
1000-P12-003	\$15.00	Lake Status Records from Europe
1000-P12-004	\$15.00	Latin American Pollen Database Site Inventory
1001-P25-001	\$25.00	Tropical Ice Core Paleoclimatic Records, Quelccaya Ice Cap, Peru; A.D. 470 to 1984 (publication plus data on diskette)



Publications and Maps

SATELLITE GEOPHYSICS AND REMOTE SENSING

142-A12-001 \$11.00 Proceedings, North American NOAA Polar Orbiter Users Group Meeting, 1987

SOLAR AND UPPER ATMOSPHERIC GEOPHYSICS

239-U12-097	\$ 16.00	UAG 97, Numerical Modeling of Polar Ionospheric Dynamics
532-U12-095	\$ 16.00	UAG 95, Sunspot Numbers 1610-1985
532-U12-099	\$ 16.00	UAG 99, Proceedings of the Workshop on Geophysical Informatics, Moscow, August 14-18, 1988
532-U12-100	\$ 16.00	UAG 100, Catalog of Solar Filament Disappearances, 1964-1980
532-U12-101	\$ 16.00	UAG 101, Atlas of Stackplots Derived from Solar Synoptic Charts
532-U12-102	\$ 16.00	UAG 102, Catalog of Coronal Holes, 1970-1991
	\$ 16.00	UAG 103, Geomagnetic Polar Cap (PC) Index, 1975-1993
	\$ 16.00	UAG 104, Ionosonde Networks and Stations
540-U12-096	\$ 16.00	UAG 96, Solar-Geophysical Activity Reports, STIP INT. XV-XVI
551-U12-093	\$ 16.00	UAG 93, Ionogram Analysis with Generalized Program Polan
926-U12-098	\$ 16.00	UAG 98, Type II Solar Radio Bursts Recorded at Weissenau, 1966-1987
540-A12-001	\$ 23.00	Solar Indices Bulletin (yearly subscription)
	\$105.00	Solar-Geophysical Data (yearly U.S. subscription) (\$120.00 Non-U.S.)

TSUNAMI DATA

228-A01-F01	\$ 6.00	Tsunamis in the Pacific Basin, 1900-1983 (1984); 43" x 60" map; folded
228-A12-003	\$11.00	SE-39, Tsunamis in Peru-Chile (1985)
228-A12-005	\$25.00	United States Tsunamis, 1690-1988 (1989); hard cover
228-A12-006	\$11.00	KGRD 24, Proceedings, 2nd UNJR Tsunami Workshop (1990)
228-A12-007	\$11.00	Catalog of Tsunamis on the Western Coast of Mexico (1993)
228-A12-008	\$15.00	Tsunamis Affecting the West Coast of the United States, 1806-1992 (1993); soft cover
228-A12-010	\$ 6.00	Catalog of Tsunamis in the Pacific, 1969-1982 (1992); xerox only

VOLCANO DATA

900-B12-002	\$11.00	SE-42, Submarine Volcanoes and Hydrological Phenomena Associated with Volcanic Events, 1900 to 1959 (1986)
-------------	---------	--





Data Announcements

These brochures describe products, data sets, and organizations, and are available FREE, with no handling charge.

Marine Geology and Geophysics Data

(CDP = Common Depth Point; OCS = Outer Continental Shelf; DSDP = Deep Sea Drilling Project)

GLOBAL DATA/GENERAL INTEREST

- 1976(Y) CLIMAP - Climate: Long-Range Investigation, Mapping and Prediction
- 1977(N) Manganese Modules - Marine Resource Data Base
- 81-MGG-12 PETROS - Data Bank of Major Element Chemical Analyses of Igneous Rocks
- 84-MGG-03 GEOLIN (GEOLogic INventory) - Worldwide Marine Geological Data Holdings
- 84-MGG-18 Echo-Sounding Correction Tables for Computer Use (Matthews' Tables - Carters's 3rd Edition)
- 86-MGG-04 Map - Relief of the Surface of the Earth - Report MGG-2
- 86-MGG-10 Index to Marine Geological Samples - "Core Curators' File"
- 87-MGG-04 Map - Gravity Field of the World's Oceans - Report MGG-3
- 87-MGG-06 Marine Minerals - Computerized Data Base and Bibliography
- 87-MGG-19 Marine Geoid and Gravity Anomaly Data from "SEASAT"
- 88-MGG-02 ETOPOS: Digital Relief of the Surface of the Earth - Bathymetry/Topography Data
- 91-MGG-06 Marine Geological Data (Summary Flier)
- 91-MGG-07 Relief Globe Slides - 20 Slide Set
- 92-MGG-01 Poster - Gravity Field Over The Southern Ocean From GEOSAT - Report MGG-6
- 92-MGG-03 NOS Gridded Multibeam Bathymetric Data
- 92-MGG-04 ATLAS - Gravity Atlas of the Southern Ocean - Report MGG-7
- 92-MGG-05 NOAA & MMS Marine Minerals CD-ROM Data Set
- 93-MGG-01 Global Relief Data on CD-ROM
- 93-MGG-05 Poster - Southern Ocean Gravity from GEOSAT - Report MGG-8
- 94-MGG-01 Poster - Surface of the Earth - Computer generated, color-shaded relief - Report MGG-5
- 94-MGG-04 Predicted Seafloor Topography for Southern Ocean - Poster (Report MGG-9) and CD-ROM
- 95-MGG-01 Surface of the Earth Icosahedron Globe
- 95-MGG-03 Ocean Drilling Program (ODP) version 1.0 CD-ROM Data Set
- 96-MGG-01 Marine Geophysical Trackline Data, Version 3.2, 3 CD-ROM Data Set
- 96-MGG-02 NOS Hydrographic Survey Data, US Coastal Waters, 2 CD-ROM Data Set

EAST COAST UNITED STATES

- 1976(R) CDP Seismic Reflection Data - Atlantic Survey - Lines 1 through 6
- 1976(X) CDP Seismic Reflection Data - Blake Plateau - Lines FC1 through FC10
- 1977(P) Lease Sale No. 42 Data (Geophysical) - Georges Bank
- 1977(V) CDP Seismic Reflection Data - S.E. Georgia Embayment
- 1977(Y) CDP Seismic Reflection Data - Atlantic Survey - Lines 9 & 10
- 1978(N) Lease Sale No. 43 Data (Geophysical) - Georgia Embayment
- 1978(Q) CDP Seismic Reflection Data - IPOD Lines A & B - Cape Hatteras to Mid-Atlantic Ridge



Data Announcements

EAST COAST OF THE UNITED STATES (continued)

1978(O-O)	Well Log Data - C.O.S.T. Well No. GE-1 - Southeast Georgia Embayment
1978(P-P)	Lease Sale No. 49 Data (Geophysical) - Baltimore Canyon Trough - USGS Data Set AT-16243
1979(V)	Lease Sale No. 40 Data (Geophysical) - Baltimore Canyon Trough - USGS - Data Set AT-15384
1979(N-N)	CDP Seismic Reflection Data - Atlantic Survey - Lines 7, 8, 11, 12, & 13
1979(P-P)	Well Log Data - C.O.S.T. Wells Nos. B-2 & B-3 - Baltimore Canyon Area
1979(S-S)	Lease Sale No. 49 Data (Geological) - USGS Data Sets AT-16298
1980(SE-X)	CDP Seismic Reflection Data - Atlantic Survey - Lines 14 through 17
1980(SE-AA)	Well Log Data - C.O.S.T. Wells G-1 & G-2 - Off Nantucket Island - Massachusetts
1980(SE-BB)	CDP Seismic Reflection Data - Atlantic Survey - Lines 18 through 38
1980 (SE-QQ)	Lease Sale No. 56 Data (Geophysical) - Southeast Georgia Embayment - USGS Data Set AT-18908
81-MGG-05	Lease Sale No. 59 Data (Geophysical) - Baltimore Canyon Trough - USGS Data Set AT-18929
81-MGG-08	Well Log Data - Exploratory Oil & Gas Wells - 3 Offshore New Jersey & Offshore Georgia
81-MGG-13	CDP Seismic Reflection Data - Atlantic Survey - Lines TD 1 through TD 6
82-MGG-03	Lease Sale No. 52 Data (Geophysical) - Georges Bank - MMS Data Sets AT-18984 & AT-19027
82-MGG-05	CDP Seismic Reflection Data - Summary of Atlantic Survey Lines
82-MGG-07	Well Log Data - Exploratory Oil & Gas Wells - 15 Offshore New Jersey & 1 Offshore Georgia
82-MGG-11	Well Log Data - Exploratory Oil & Gas Wells - 6 Offshore New Jersey & 4 Offshore Georgia
83-MGG-01	Well Log Data - Exploratory Oil & Gas Wells - 2 Offshore New Jersey
83-MGG-10	Well Log Data - Exploratory Oil & Gas Wells - 1 Offshore New Jersey & 2 Offshore Massachusetts
83-MGG-17	CDP Seismic Reflection Data - 17 Lines - New Jersey to Florida
84-MGG-19	Well Log Data - Exploratory Oil & Gas Wells - 6 Offshore Massachusetts
85-MGG-07	Well Log Data - Exploratory Oil & Gas Wells - 3 Offshore New Jersey
86-MGG-06	CDP Seismic Reflection Data (Suitable for 3-Dimensional Seismic Survey Study) - Block 698 - Baltimore Canyon
86-MGG-21	Well Log Data - Exploratory Oil & Gas Well - 1 Offshore New Jersey

WEST COAST OF THE UNITED STATES

1979(P)	Lease Sale No. 48 Data (High-Resolution Seismic Reflection) - Offshore Southern California - USGS Data Set PA-17200
1980(SE-G)	Well Log Data (Lease No. 48) - C.O.S.T. OCS-CAL-78-164 Well No. 1 - Offshore Southern California
81-MGG-06	Lease Sale No. 53 Data (High-Resolution Seismic Reflection) - Northern & Central California - USGS Data Set PA-18254
82-MGG-02	Lease Sale No. 68 Data (High-Resolution Seismic Reflection) - Offshore Southern California - USGS Data Set PA-19236
83-MGG-03	Well Log Data - Exploratory Oil & Gas Wells - 53 Offshore California
83-MGG-05	Well Log Data - Exploratory Oil & Gas Wells - 8 Offshore Oregon & 4 Offshore Washington



Data Announcements

WEST COAST OF THE UNITED STATES (continued)

84-MGG-01	Multichannel Seismic Reflection Data - Offshore Southern California
84-MGG-08	Multichannel Seismic Reflection Data - Offshore Washington & Oregon
85-MGG-04	Well Log Data - Exploratory Oil & Gas Wells - 12 Offshore California
85-MGG-05	Well Log Data - Exploratory Oil & Gas Wells - 4 Offshore California
85-MGG-08	Well Log Data - Exploratory Wells - 4 Offshore California
86-MGG-08	Well Log Data - Exploratory Oil & Gas Wells - 4 Offshore California
87-MGG-03	CDP Seismic Reflection Data - Northern California & Oregon
89-MGG-01	CDP Seismic Reflection Data - California Coast from Point Conception to Point Sur
89-MGG-03	CDP Seismic Reflection Data - Washington-Oregon Coast
90-MGG-02	Multichannel Seismic Reflection Data - Offshore Northern California & Southern Oregon

ALASKA

1976(T)	CDP Seismic Reflection Data - Cook Inlet
1976(Z)	Grain Size Analysis Data (Bottom Grab & Core Samples) - Bering, Chukchi, East Siberian & Laptev Seas
1977(U)	CDP Seismic Reflection Data - Southeast Bering Sea
1977(W)	CDP Seismic Reflection Data - Gulf of Alaska
1979(Q-Q)	Lease Sale No. 46 Data (Seismic Reflection) - Offshore Kodiak Island - USGS Data Set AK-15945
1979(R-R)	Geotechnical, Geological & Geochemical Data - Beaufort Sea Corehole - USGS Data Set AK-17718
1980(SE-O)	Lease Sale No. 70 Data (Geophysical) - St. George Basin - Bering Sea - USGS Data Set AK-15947
1980(SE-T)	Lease Sale Nos. 70 & 75 Data (CDP Seismic Reflection) - Southern Bering Sea Shelf
1980(SE-JJ)	Lease Sale Nos. 55 & 60 Data (CDP Seismic Reflection & Geophysical) - Eastern Gulf of Alaska (Yakutat) & Lower Cook Inlet (Shelikof Strait) - USGS Data Sets AK-18248 A & B
81-MGG-09	Well Log Data - C.O.S.T. Well No. 1 - Lower Cook Inlet
81-MGG-10	Lease Sale No. 71 Data (CDP Seismic Reflection & Geophysical) - Beaufort Sea - USGS Data Set AK-19181
81-MGG-15	Lease Sale No. 57 Data (CDP Seismic Reflection & Geophysical) - Norton Sound - USGS Data Set AK-19184-57
81-MGG-16	Lease Sale No. 70 Data (CDP Seismic Reflection & Geophysical) - St. Georges Basin - USGS Data Set AK-19184-70
82-MGG-09	Lease Sale No. 92 Data (CDP Seismic Reflection & Geophysical) - North Aleutian Shelf - Bering Sea - MMS Data Set AK-19891
82-MGG-10	CDP Seismic Reflection Data & Velocity Analysis - Beaufort & Chukchi Seas
83-MGG-02	CDP Seismic Reflection Data & Velocity Analysis - North Bering Sea - Gulf of Anadyr
83-MGG-12	Well Log Data - Exploratory Oil & Gas Wells - 9 Lower Cook Inlet
84-MGG-02	High-Resolution Seismic Reflection Data - Navarin Basin - North Bering Sea
84-MGG-04	Bathymetric Data - Navarin Basin - North Bering Sea
84-MGG-05	Gravity, Magnetic & Bathymetric Data - Navarin Basin - North Bering Sea
84-MGG-07	Ice-Gauge Data - Beaufort Sea
84-MGG-09	Multichannel Seismic Reflection Data - Norton Sound & Eastern Bering Sea
84-MGG-11	Multichannel Seismic Reflection Data - Western Gulf of Alaska
84-MGG-17	Multichannel Seismic Reflection Data - Eastern Gulf of Alaska



Data Announcements

ALASKA (continued)

85-MGG-03	Single Channel High-Resolution Seismic Reflection Data - Beaufort & Chukchi Seas
86-MGG-17	CDP Seismic Reflection Data - East Chukchi Sea
86-MGG-25	CDP Seismic Reflection Data - Navarin Basin - Northern Bering Sea
86-MGG-28	CDP Seismic Reflection & Geophysical Data - Eastern Chukchi Sea
87-MGG-13	EEZ Data Summary - Catalog of Marine Geological & Geophysical Data - Beaufort Sea
87-MGG-18	CDP Seismic Reflection & Geophysical Data - Eastern Gulf of Alaska
88-MGG-05	EEZ Data Summary - Catalog of Marine Geological & Geophysical Data - Chukchi Sea
89-MGG-06	CDP Seismic Reflection Data - Aleutian Arc & Trench, Alaska
89-MGG-07	Digital Well Log Data - Gulf of Alaska

GULF OF MEXICO

1979(W-W)	Lease Sale No. 44 Data (Seismic Reflection [Including some CDP] & Geophysical) - Gulf of Mexico - USGS Data Set GM-15944
1979(O-O-O)	Marine Habitat Study - Eastern Gulf of Mexico - BLM Data set No. AA551-CT8-22
1979(Q-Q-Q)	Lease Sale Nos. 51 & 65 Data (Geophysical) - Gulf of Mexico - USGS Data Set GM-16534
1980(SE-P)	Lease Sale Nos. 58 & 58a Data (Geophysical) Gulf of Mexico - USGS Data Set GM-16534
1980(SE-Q)	Lease Sale No. 47 Data (Geophysical) - Gulf of Mexico - USGS Data Set GM-16458
1980(SE-Z)	Lease Sale No. 45 Data (Geophysical) - Gulf of Mexico - USGS Data Set GM-16497
1980(SE-II)	Lease Sale Nos. A62 & 62 Data (Geophysical) - Gulf of Mexico - USGS Data Set GM-17876
82-MGG-01	Lease Sale Nos. A66 Data (Geophysical) - Gulf of Mexico - USGS Data Set GM-18726
82-MGG-06	Well Log Data - Expired Oil & Gas Leases - Gulf of Mexico
83-MGG-04	Lease Sale Nos. 67 & 69 Data (Geophysical) - Gulf of Mexico - MMS Data Set GM-18802
83-MGG-14	CDP Seismic Reflection & Geophysical Data - Southeastern Gulf of Mexico
84-MGG-13	CDP Seismic Reflection & Geophysical Data - Western Gulf of Mexico
84-MGG-14	CDP Seismic Reflection & Geophysical Data and Core Descriptions - Northeastern Gulf of Mexico
86-MGG-03	CDP Seismic Reflection & Velocity Analyses Data - Gulf of Mexico - MMS Data Set GM-16557
86-MGG-05	Digital Seismic Reflection Data - Gulf of Mexico
88-MGG-03	CDP Seismic Reflection Data - Western Florida Shelf
88-MGG-04	EEZ Data Summary - Catalog of Marine Geological & Geophysical Data - Central Gulf of Mexico
90-MGG-04	Gloria Data - Gulf of Mexico - CD-ROM Data Set
93-MGG-02	Seismic Reflection Profiles - Gulf of Mexico - USGS - OF89-549

DEEP SEA DRILLING PROJECT

84-MGG-20	Report MGG-1 - "Sedimentology, Physical Properties, and Geochemistry in the Initial Reports of the DSDP" Volumes 1-44: an overview: edited by G. Ross Heath
88-MGG-01	Report MGG-4 - : "Lithologic Data from Pacific Ocean DSDP Cores"
89-MGG-08	DSDP - CD-ROM Data Set



Data Announcements

MISCELLANEOUS DATA

81-MGG-04	SEATAR: Studies in East Asia Tectonics and Resources - Geological & Geophysical Data
83-MGG-07	CDP Seismic Reflection Data - IPOD Site Surveys - African Margin & Atlantic Ridge
83-MGG-09	CDP Seismic Reflection Data - IPOD Site Surveys - Offshore Brazil
83-MGG-13	CDP Seismic Reflection Data - IPOD Site Surveys - Nankai Trough - Offshore Japan
86-MGG-01	CDP Seismic Reflection & Velocity Analyses Data - Cay Sal Bank Area - Southwestern Bahamas
86-MGG-18	CDP Seismic Reflection & Geophysical Data - Costa Rica - Middle America Trench
86-MGG-22	CDP Seismic Reflection & Geophysical Data - Offshore Nicaragua & Panama
86-MGG-27	CDP Seismic Reflection & Geophysical Data - Wilkes Land - Antarctica
87-MGG-09	CDP Seismic Reflection & Geophysical Data - Western Ross Sea - Antarctica
87-MGG-10	CDP Seismic Reflection Data - Tonga Region - South Pacific
87-MGG-11	CDP Seismic Reflection Data - Solomon Islands - South Pacific
88-MGG-07	CDP Seismic Reflection Data - Project GLIMPCE - Great Lakes
91-MGG-01	CDP Seismic Reflection Data - Vanuatu - Southwest Pacific
91-MGG-02	CDP Seismic Reflection Data - Vanuatu to Solomon Islands - Southwest Pacific

Paleoclimatology Data

The Paleoclimate Data Record, (the paleoclimate program newsletter)
NGDC Paleoenvironmental Data Sets and Slide Sets
NOAA Paleoclimatology Program News
World Data Center-A for Paleoclimatology (pamphlet)

Solar-Terrestrial Physics Data

	STP-93-2	Solar Coronal Hole Catalogs 1970-1991; Report UAG-102 on Floppy Diskettes
	STP-93-3	Neutron Monitor Data on Diskette on CD-ROM
	STP-93-4	Solar Radio Noise Bursts on CD-ROM
	STP-93-5	Solar Observations on Microfilm and Microfiche
	STP-93-6	Synoptic Charts of Coronal Hole Data
	STP-93-7	Digital Data on Compact Disc from Solar-Terrestrial Physics NGDC's Solar Terrestrial Data Bulletin Board (303) 497-7319 via modem Data and Services Bulletin for DoD Customers
	STP-94-2	Solar-Terrestrial Physics Monthly Publications 1994
	STP-94-3	Digital Data on Compact Disk from Solar-Terrestrial Physics
	STP-94-4	Space Environment Data from NOAA's GOES Satellites
	STP-94-5	Slide Sets Available from Solar-Terrestrial Physics
	STP-94-6	GOES Space Environment Data on CD-ROM
	STP-94-7	Geomagnetic Polar Cap (PC) Index
	STP-95-1	Solar Variability Affecting Earth
	STP-95-2	Data Products and Prices for 1995
	STP-95-3	Ionospheric Digital Database Worldwide Vertical Incidence Parameters (2 discs/1350 megabytes)
	STP-96-1	Sun, Sunspots & Geomagnetism
NEW	STP-96-2	Utility Programs for Beginning Studies of Geomagnetic Fields
NEW	STP-96-3	1995 Hurricanes and Typhoons Slide Sets from DMSP Satellites



Data Announcements

Solid Earth Geophysics Data

EARTHQUAKE SEISMOLOGY DATA

- 89-SE-0205 Seismicity Data and Services (summary flier)
- 89-SE-0206 Seismological Algorithms
- 93-SE-0203 Significant Earthquake Data Base
- 94-SE-0801 Geologic Hazards Slide Sets
- 94-SE-0207 The Spitak Earthquake CD-ROM
- NEW 96-SE-0208 Seismicity Catalog CD-ROM Collection
- NEW 96-SE-0308 Earthquake Strong Motion CD-ROM Collection

ELEVATION DATA

- 92-SE-1103 30 Second U.S. Topography Data for Personal Computers
- 94-SE-1104 TerrainBase CD; Featuring a New Global 5-minute Model and a Collection of Regional Digital Terrain Data
- NEW 96-SE-1105 GLOBE; Global Land One-km Base Elevation Data, Version 0.1

GEOCHEMISTRY DATA

- 91-SE-1601 Geochemistry Data

GEOTHERMAL DATA

- 89-SE-0601 Geothermics: Data and Publications

GLOBAL CHANGE DATA

- 92-SE-2006 Global Ecosystems Data on CD-ROM
- 92-SE-2007 Global Change Educational Diskette Project
- 92-SE-2008 Experimental Calibrated GVIs on CD-ROM
- 94-SE-2009 Coastal Change Analysis Project: Chesapeake Bay Region (1984 - 1989)

GRAVITY DATA

- 91-SE-2004 Decade of North American Geology Digital Data
- 92-SE-0702 Geoid Height Model for the United States
- 94-SE-0703 Gravity CD-ROM (1994 Edition)

MAGNETICS DATA

- 86-TGB-02 Aeromagnetic Data in the Arctic
- 88-SE-0101 Aeromagnetic Surveys in the United States
- 88-SE-0401 Magnetic Data Services for Surveyors
- 91-SE-0102 U.S.S.R. Magnetic Anomaly Data
- 91-SE-0103 Getchell Trend Data
- 91-SE-2004 Decade of North American Geology Digital Data
- 92-SE-0104 Minnesota Aeromagnetic Data on CD-ROMs
- 92-SE-0501 Values of Earth's Magnetic Field from Mathematical Models
- NEW 96-SE-0105 Geomagnetic Data at NGDC



Data Announcements

SATELLITE GEOPHYSICS AND REMOTE SENSING DATA

- 88-SE-0901 GEOSAT: Satellite Altimetry Data
- 88-SE-2101 Potential Fields Satellite Data Base

SEISMIC REFRACTION DATA

- 87-SE-1701 Seismic Refraction Profile Data for Quebec and Maine
- 87-SE-1702 Seismic Refraction Profile Data from the Trans-Alaska Crustal Transect Project

TSUNAMI DATA

- 94-SE-1201 Tsunami Publications and Data
- 94-SE-0801 Geologic Hazards Slide Sets

VOLCANO DATA

- 94-SE-0801 Geologic Hazards Slide Sets

How to Order

Cost of Data: Please note that due to recent legislation, prices are subject to change without notice. Call for price verification.

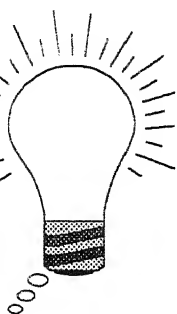
Payment is Required: U.S. Department of Commerce regulations require **prepayment** on all orders (with exception of U.S. Federal orders).

Shipping/Handling Charges: All shipping charges are included in the listed price. A ten-dollar (\$10) handling charge is required for delivery outside the U.S.A.

Checks and Money Orders: Make checks and money orders payable to **COMMERCE/NOAA/NGDC**. **DO NOT SEND CASH**. All non-U.S.A. orders must be in U.S. dollars drawn on an U.S.A. Bank.

Credit Cards: Orders may be charged to American Express, MasterCard, or VISA by telephone, letter, fax, or Order Form. Please include a credit card account number, expiration date, telephone number, and signature of card holder with the order.

Express Delivery: Express delivery is available at an additional cost; please call for details.



Need Help? Inquiries, orders, and payment should be addressed to:

**NOAA
National Geophysical Data Center
Dept. ORD
325 Broadway, E/GC4
Boulder, CO 80303-3328 U.S.A.**

Fax: 303-497-6513

World Wide Web: <http://www.ngdc.noaa.gov>

Internet: info@ngdc.noaa.gov

Voice/TDD: 303-497-6958

Bulletin Board: 303-497-7319 via modem

Telephone:

303-497-6338 **marine geology and geophysics data**

303-497-6227 **paleoclimate data**

303-497-6761 **solar-terrestrial physics data**

303-497-6277 **solid earth geophysics data**

Short on funds?

Data contributors and academic researchers may be able to obtain data by special arrangement. Please contact us for more information

National Geophysical Data Center

NOAA, Code E/GC4

325 Broadway, Dept. ORD

Boulder, Colorado 80303-3328 U.S.A.

Fax: 303-497-6513



Order Form

NAME			
INSTITUTION OR COMPANY			
DEPARTMENT OR DIVISION			
1ST LINE ADDRESS			
2ND LINE ADDRESS			
CITY	STATE	COUNTRY	
ZIP CODE OR POSTAL CODE			
TELEPHONE #	FAX #		
E-MAIL ADDRESS			

PRODUCT #	DESCRIPTION	PRICE	QTY	TOTAL

PLEASE PREPAY ALL ORDERS

SUBTOTAL

\$10.00 Non-U.S.A. Handling

Express delivery is available at an additional cost.

Please call or fax for more information.

TOTAL

☐ Enclosed is a check or money order payable to **COMMERCE/NOAA/NGDC**

☐ MasterCard ☐ American Express ☐ VISA

Charge card number: _____ Expiration date: _____

Authorized signature: _____

Printed name of cardholder: _____